

Specifications

Eaton 121692

Eaton Moeller® series C22 Illuminated pushbutton actuator, Flat, momentary, 1 N/O, Screw connection, LED green, Without button plate, 120 V AC, Bezel: black

General specifications

PRODUCT NAME	Eaton Moeller® series C22 Illuminated pushbutton actuator
CATALOG NUMBER	121692
MODEL CODE	C22S-DL-XG-K10-120
EAN	4015081195060
PRODUCT LENGTH/DEPTH	55 mm
PRODUCT HEIGHT	30 mm
PRODUCT WIDTH	30 mm
PRODUCT WEIGHT	0.02 kg
CERTIFICATIONS	UL Listed CSA Class No.: 321103 IEC/EN 60947-5-1 CSA certified CSA File No.: 165628 CE marking VDE 0660 UL File No.: E29184 UL 508 CSA-C22.2 No. 14-05 and 94-M91 UL Category Control No.: NKCR
CATALOG NOTES	Contacts with safety function, by positive opening to IEC/EN 60947-5-1
GLOBAL CATALOG	121692

Product specifications

TYPE	Illuminated pushbutton actuator
ACTUATOR COLOR	Without button plate
ACTUATOR FUNCTION	Spring-return Momentary
ELECTRIC CONNECTION TYPE	Screw connection
FITTED WITH:	Front ring
OPERATING FREQUENCY	3600 Operations/h
POLLUTION DEGREE	3
CLIMATIC PROOFING	Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
CONNECTION TO SMARTWIRE-DT	No
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)	4000 V AC
BEZEL COLOR	Black
ACTUATING FORCE	5 N
ACTUATOR DIAMETER	29.7 mm
AMBIENT OPERATING TEMPERATURE - MAX	70 °C
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
LAMP VOLTAGE - MAX	120 V
NUMBER OF COMMAND POSITIONS	1
NUMBER OF CONTACTS (CHANGE-OVER CONTACTS)	0
NUMBER OF CONTACTS (NORMALLY CLOSED CONTACTS)	0
NUMBER OF CONTACTS (NORMALLY OPEN CONTACTS)	1
BEZEL MATERIAL	Plastic
DESIGN	Flat
MOUNTING POSITION	As required
LIGHT COLOR	Green
RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ)	1 kA

Resources

CATALOGS	eaton-pushbuttons-signal-towers-sensors-assortment-overview-catalog-ca047003en-en-us.pdf
CONTROL TRAVEL DIAGRAM	eaton-operating-diagram-contact-travel-diagram.eps
DECLARATIONS OF CONFORMITY	DA-DC-00004135.pdf DA-DC-00004157.pdf
DRAWINGS	eaton-operating-pushbutton-3d-drawing.eps eaton-operating-button-symbol-004.eps
ECAD MODEL	DA-CE-ETN.C22S-DL-XG-K10-120
FLYERS	eaton-rmq-titan-selection-aid-brochure-fl047002-en-us.pdf
INSTALLATION INSTRUCTIONS	eaton-rmq-titan-c22-pv-compact-program-emergency-buttons-instruction-leaflet-il04716025z.pdf
INSTALLATION VIDEOS	Eaton's RMQ compact solution pilot devices
MCAD MODEL	DA-CD-drucktaste_ohne DA-CS-drucktaste_ohne
SALES NOTES	eaton-rmq-mci-multi-color-light-indicator-flyer-fl047005en-en-us.pdf
WIRING DIAGRAMS	eaton-operating-wiring-diagram-002.eps

CONNECTION TYPE	Screw connection
OVERVOLTAGE CATEGORY	III
DEGREE OF PROTECTION	NEMA 4X, 13 IP67/IP69K
FRONT ELEMENT TYPE	Flat
LENS TYPE	Round
RATED OPERATIONAL VOLTAGE	120 V AC
LIFESPAN, MECHANICAL	5,000,000 Operations
SHORT-CIRCUIT PROTECTION RATING	Max. 10 A gG/gL, Fuse, Contacts
OPENING DIAMETER	22.5 mm
OPENING HEIGHT	0 mm
RATED INSULATION VOLTAGE (UI)	250 V
WIDTH OPENING	0 mm
PRODUCT CATEGORY	RMQ compact solution
TIGHTENING TORQUE	0.8 Nm, Screw terminals
SUITABLE FOR	Illumination

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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